## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM





LISTING No. 7167-1615:124 Page 1 of 2

CATEGORY: Control Unit (Household)

LISTEE: Bosch Security Systems, 130 Perinton Parkway, Fairport, NY 14450

Contact: Frank Mioduszewski (585) 678-3368 FAX (585) 678-3263

**DESIGN**: Model D2212 and D2812 inherently power-limited residential fire alarm control units.

Refer to listee's data sheet for additional detailed product description and operational

considerations. System components:

D2212B, D2212BE Control/Communicator D2812P, D2412UE Control/Communicator Control/Communicator D2212/D2812 D2412/D2412U/D2812U Control/Communicator D205 **Command Center** D202A/D220A **Command Center** D133 Relay Module D126 12V, 7Ah Battery AC Transformer D1625 Tamper Switch D110 Phone Cord D164 **Enclosure** D8103 D8108A/D8109 Enclosure D127 Reversing Relay Relay Module D134 D208/D208LC Zone Expander

Smoke Detector Reverse Polarity Module D132A

**AC Transformer** D1640 D8109G/D8109H/D8109L **Enclosures** 

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and

> in a manner acceptable to the authority having jurisdiction. For fire alarm use, the secondary (standby) power supply shall supply energy during power loss to operate a protected premises, central station, or proprietary system for 24 hours or an auxilliary or remote station system for 60 hours in the normal condition followed by not less than 5 minutes of alarm as

required by code.

MARKING: Listee's name, model number, electrical rating, and UL label. APPROVAL:

Listed as household fire alarm control unit for use with separately listed compatible initiating and indicating devices. Refer to listee's Installation Instructions Manual for details.

These control units do not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition is required, the control units must be used with appliances that can generate the temporal pattern signal.

NOTE:

- For household system, *Fire Alarm Verification Feature* (delay of fire alarm signal) is NOT approved for use in California. This feature shall not be programmed into the unit.
- 2. Burglary and other non-fire functions were not examined.
- 3. Formerly 7167-0801:143



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 29, 2008 Listing Expires June 30, 2009

Authorized By: **BEN HO**, Chief

Fire Engineering Division